

09-28-01

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Docket No.: PF-0701 USA

09/26/01  
JC846 U.S. PTO

"Express Mail" mailing label number EI 856153066 US. I hereby certify that this document and referenced attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231 on SEPT. 24, 2001  
By: Michelle Stempier  
Printed: Michelle Stempier

JC978 U.S. PTO  
09/26/01  
09/26/01

Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventors: Y. Tom Tang, Henry Yue, Preeti Lal, Neil Burford, Olga Bandman, Mariah R. Baughn, Yalda Azimzai, D. Aina Lu, Chandra Patterson

Title: EXTRACELLULAR SIGNALING MOLECULES

Enclosed are:

- ☒ Return postcard;
- ☒ 64 Pages of Specification;
- ☒ 11 Pages of Claims;
- ☒ 1 Page of Abstract;
- ☒ 14 Pages of Tables (Tables 1-5);
- ☒ 34 Pages of Sequence Listing;
- ☒ 12 Pages - Executed Declaration and Power of Attorney; and
- ☒ 1 Page of Sequence Listing Statement and one (1) Computer-Readable Diskette.

Under 35 USC §§119, 120, and 365, this application claims the benefit of prior Patent Cooperation Treaty international application(s) designating the United States and at least one country other than the United States:

| Ser. No.       | Filing Date  | Status  |
|----------------|--------------|---------|
| PCT/US00/13975 | May 19, 2000 | Pending |

Under 35 USC §119(e), this application claims the benefit of prior U.S. Provisional Applications:

| U.S. Ser. No. | Filing Date     | Status  |
|---------------|-----------------|---------|
| 60/134,949    | May 19, 1999    | Expired |
| 60/144,270    | July 15, 1999   | Expired |
| 60/146,700    | July 30, 1999   | Expired |
| 60/157,508    | October 4, 1999 | Expired |

Cancel in this application original claims 2-10, 13-29, 46-70, 72-107 before calculating the filing fee, without prejudice or disclaimer. Applicants submit that these claims were included in the application as filed in the interest of providing notice to the public of certain specific subject matter intended to be claimed, and are being canceled at this time in the interest of reducing filing costs. Applicants expressly state that these claims are not being canceled for reasons related to patentability, and are in fact fully supported by the specification as filed. Applicants expressly reserve the right to reinstate these claims or to add other claims during prosecution of this application or a continuation or divisional application. Applicants expressly do not disclaim the subject matter of any invention disclosed herein which is not set forth in the instantly filed claims.

**3160 Porter Drive  
Palo Alto, California 94304  
Phone: (650) 855-0555  
Fax: (650) 845-4166**

**TOTAL FILING FEE**      \$ \$ 710.00

| Claims   | Number Filed | Minus | Number Extra | Other Than Small Entity Rate Fee |  | Basic Fee |
|--|--------------|-------|--------------|----------------------------------|--|-----------|
|  |              |       |              |                                  |  | \$710.00  |
| Total Claims   | 20           | -20   | 0            | x \$18                           |  | \$ 0.00   |
| Indep. Claims  | 3            | -3    | 0            | x \$80                           |  | \$0.00    |
| — Multiple Dependent Claim(s), if any <span style="float: right;">+ \$270</span> |              |       |              |                                  |  | \$ 0.00   |

Respectfully submitted,

Diana Hamlet-Cox  
Reg. No. 33,302  
Direct Dial Telephone: (650) 845-4639

Date: 24 Sept 2001

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Washington, D.C. 20231 on Sept. 26, 2001.

By: Michelle Stempier Printed: Michelle Stempier

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Y. Tom Tang, Henry Yue, Preeti Lal, Neil Burford, Olga Bandman, Mariah R.  
Baughn, Yalda Azimzai, D. Aina Lu, Chandra Patterson

Title: EXTRACELLULAR SIGNALING MOLECULES

Serial No.: UnAssigned Filed: Herewith

Examiner: To Be Assigned Group Art Unit: To Be Assigned

Commissioner for Patents  
Box Sequence  
Washington, D.C. 20231

**SUBMISSION UNDER 37 CFR §1.821- 1.825 SEQUENCE LISTING**

Sir:

In accordance with the requirements of 37 CFR §1.821- 1.825, Applicants hereby submit  
one (1) diskette containing the computer-readable information for the "Sequence Listing" of the  
above-identified application. The diskette complies with the requirements of 37 CFR §1.824 and is  
IBM PC compatible using a UNIX operating system with PERL Program with Fastseq software  
version 3.0.

Accompanying the application is the paper copy of the Sequence Listing as disclosed in the  
application.

The content of the "Sequence Listing" paper copy is identical to the computer readable  
copy, as required under 37 CFR § 1.821(f).

Respectfully submitted,

Date: 26 September 2001

**INCYTE GENOMICS, INC.**

Diana Hamlet-Cox

Diana Hamlet-Cox

Reg. No. 33,302

Direct Dial Telephone: (650) 845-4639

3160 Porter Drive  
Palo Alto, California, 94304  
Tel. No. 650-855-0555  
Fax. No. 650-849-8886